

### MEMORANDUM

Date:

May 8, 2002

To:

Jan Robbins

From:

Pam Arnold

Subject: WEEKLY STATUS MEETING DOE/LRA for May 8, 2002

Attached are the minutes for the referenced weekly meeting for the Operating Record. In attendance were:

R. Ahlstrand

J. Floerke

F. Gerdeman

K. Kunert

M. McGrory

Minutes are unc

NOT UCNI:

P. Arnold

D. Foss

L. Langlois

W. Moe

D. Onyskiw

In addition to the attached status, the following was discussed:

1. Action Items were reviewed from the April 24 minutes. Items 4 and 5 were completed; items 1, 2, and 3 (modified) will be carried over until completed.

- Arnold discussed DOP modifications and how they can be tracked by providing a
  "controlled" copy to Onyskiw and Gerdeman. Arnold will be responsible for updating their
  copies as well as a controlled copy to be retained in the 371/4 EM office. Onyskiw and
  Gerdeman agreed to that process.
- Last weeks walk-down was discussed; participants agreed that it was very beneficial and expressed unanimously that monthly walk-downs are to be included in the agenda. A discussion will be included in the week prior to each month's walk-down to determine the scope.
- 4. Gerdeman and Foss asked about the LDR characterization of the tank 231B sludge questioning whether or not the sludge would be LDR compliant. Samples of the sludge are to be taken at this time to determine its current LRD status and to provide data to the contractor who will treat and/or de-water the sludge for final disposal. Once treated and/or de-watered the sludge will be sampled again for LDR compliance.
- 5. Gerdeman asked whether or not the Project was taking videos of certain D&D activities; in particular he asked about the Raschig ring removal activity. The Project has not to date, but Floerke agreed that it was a good idea and will follow up with Pat Buffer.
- 6. Floerke reported that 2 of the 3 tanks in room 4104 had been neutralized; Arnold indicated that as tanks are neutralized they will be removed from Idle equipment management as the contents are no longer hazardous.
- 7. Arnold proposed to Gerdeman a field modification to the DOP, Field Modification #2, that would add two RCRA units to Appendix A, which had been inadvertently missed. Unit 53, Gloveboxes 7 and 9, room 2325 is to be added. Gerdeman agreed. Hindman had agreed to the modification earlier. The field modification is complete.

ACTION ITEMS FROM THIS MEETING: (to be included in next week's agenda)

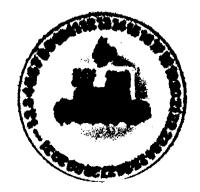
1. McGrory is to indicate when Tanks T231A & B are scheduled for sludge removal, which is dependent on resolution of technical issues by Material Stewardship. (carry over from 2/13/02 and revised 4/24/02)

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371/4 Project
WEEKLY STATUS MEETING DOE/LRA for May 8, 2002

- Arnold is to advise Hindman when the Nevada Department of Health is expected on Site
  to view gloveboxes with leaded windows. (this is for the purpose of gaining approval to
  dispose of GBs with leaded windows at NTS) (carried over from 4/17/02)
- 3. Hindman will verify that the 45 day notice has been satisfied from a Site perspective for all treatability studies. (modified) (carried over from 4/17/02)

End



Arnold, Pam

From:

Green, Ken

Sent:

Thursday, May 09, 2002 10:15 AM

To:

Arnold, Pam; Nesheim, Janet; Hoffman, Betty

Cc:

Cunningham, Steven

Subject:

RE: WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

### Pam:

Following review of the weekly DOP minutes for B-371/374, I find them to be unclassified and not UCNI (U/NU).

Please retain this e-mail as your record of review for the files:

- TRANS MINUTES REGULAT.doc (27,136 bytes)
- Weekly State Status 5-8a\_1\_.doc(93,696 bytes)

Thanks.

### Ken Green Worldwide Security Services X5689

-----Original Message-----

From:

Arnold, Pam

Sent:

Thursday, May 09, 2002 9:19 AM Nesheim, Janet; Green, Ken; Hoffman, Betty

To: Subject:

WEEKLY DOP MINUTES - reviewed as unclassified and NOT UCNI

Attached is the weekly DOP minutes along with the transmittal memorandum for May 8, 2002. Both documents have been reviewed by Jim Floerke, who has signed on the cover page of the trnsmittal memorandum, that they are unclassified and NOT UCNI.

Your return E-mail indicating approval will accompany the minutes to the Administrative Record for access by the public.

### Pam

<< File: TRANS MINUTES REGULAT.doc >> << File: Weekly State Status - 5-8a\_1\_.doc
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### B371 CLOSURE PROJECT

### WEEKLY STATUS MEETING

Every Wednesday, 9:30 a.m. B371 Conference Room May 8, 2002

### **AGENDA**

INTRODUCTION - Pam Arnold, X6035, Pager 303-212-4835

### D&D

**Presenters** – Jim Floerke, X2850, Pager 303-212-3292 & Mike McGrory, X5100, Pager 303-212-2146

- B374 Deactivation
- EM50 Funded Activities
- Liquids Draining
- Tank Deactivation
- Glovebox Deactivation
- Set 9 CSV and Set 12 Glovebox Removal
- Cerium Nitrate
- MAA/PA Closure
- Breathing Air
- Misc. D&D Status
- Sets 7, 14, 21, and 56 Status

ENVIRONMENTAL - Pam Arnold, X6035, Pager 303-212-4835

AUTHORIZATION BASIS/BIO - John Almon x3217, Pager 303-212-3426

### **ACTION ITEMS FROM LAST MEETING:**

- 1. McGrory is to indicate when Tanks T231A & B are scheduled for sludge removal, which is dependent on resolution of technical issues by Material Stewardship. (carry over from 2/13/02 and revised 4/24/02)
- Arnold is to advise Hindman when the Nevada Department of Health is expected on Site to view gloveboxes with leaded windows. (this is for the purpose of gaining approval to dispose of GBs with leaded windows at NTS) (carried over from 4/17/02)
- Hindman will see whether or not it is possible to reduce or eliminate the 45-day notification required to perform a treatability study. (carried over from 4/17/02)
- 4. Gerdeman will investigate the requirements for revising the DOP when field modifications are approved. (carried over from 4/17/02)

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5. Arnold is to establish a schedule to hold one per month of the weekly meetings in the back area as a walk-down of current D&D activities. The walk-down meetings will begin as usual in the B371 CR as a pre-evolutionary briefing. The first such walk-down meeting will be 5/1/02.

### **ACTION ITEMS FOR NEXT MEETING:**

### D&D Summary (AAC/AAD) Week Ending 5/3/02

### **B374 Deactivation**

- <u>231 sludge removal</u> Pumping sludge in progress.
- Tank Sludge Removal The SOW is being reviewed by Clean Horizons.

### EM50 Funded Activities

- Active Projects:
  - Tank Sludge Removal See above.
  - SCO Assay Instrumentation Awaiting delivery of an operational quantity of instruments.
- Pending Projects:
  - Remote SNM Measurement CSV Conducted site visit with Shonka Research Associates (SRA) February 26-28. Proposed scanning method received from Shonka with intent to meet safeguard and SCO criteria. B371 D&D will report if the contract is awarded and, at that time, apply for EM50 funding.
  - Remote Area Decon CSV Strategy meeting pending.
  - Remote Dismantlement CSV Strategy meeting pending.

### Non-actinide Liquid Draining

- Continuing to develop Set 6 strategy. (1AQ31DR02B)
- Developing work packages to begin draining in Room 3563.

### Tanks

- Set 13 (2307) Tank 922A and Tank 922B ring removal is complete. Initiated 2317 and 2319 mechanical line isolations 5/7/02. Set 13 cerium decon and D&D ready packages for 2307 and 2317 are ready-to-work.
- Set 15 (2223) electrical isolation package is complete. Mechanical isolation package ready to work. Ring Removal package in pre-reqs. (1AC115AT00)

### Gloveboxes

- Planning GB deactivation as contingent work for the Waste Team.
- Initiated Glovebox internal equipment removal including glovebox glove changes for Set 12. (1AC112EG00)

### Set 9 (CSV) and Set 12 (Glovebox Removal)

- I/O 8 Mods (1AC109HD00):
  - I/O 8 modification package ALARA review being finalized. Final RWP completed.
  - I/O 8 drain line installation package installation of handswitch for pump motor successful, electrical conduit has been installed. Final piping tie-in to receiver tanks pending.
  - Sprinkler (5) Removal Package is in planning development.
  - Jib Crane/Hoist Installation Package is in planning development, EDP to be finalized Wednesday, May 8.
  - Glovebox 70-A (material introduction box) purchase requisition approved, JNCP approved for local fabrication of Glovebox section.
- Glovebox Removal (1AD112BD01):
  - Glovebox 74 successfully isolated and removed from Glovebox line.
  - Glovebox 69 successfully isolated and removed from Glovebox line.
  - Efforts ongoing to complete isolation and removal of Glovebox 68.

### MAA/PA Closure (1AC11PNN20)

- Comments from DOE Safeguards and Security have been incorporated into the Closure Plan.
- A schedule to prioritize holdup measurement scans is being developed.
- Identification of disposition paths for various orphan/rogue waste continues.

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- The plan for reducing the MAA to an area encompassing the PuSPS processing room and storage vault is being developed.
- The Operations Order and checklist to administratively control the walkdown and disposition of classified matter and prevent reintroduction of classified matter into the area is complete.
- Facility personnel are conducting an extensive walkdown and inspection to identify and disposition classified matter prior to the final verification of classified matter removal and/or storage in approved repositories by the Classification Office and Security personnel.

### **Breathing Air Modification (1AD11BAJ40)**

The Breathing Air project was completed 5/1/02.

### Misc. D&D

- Area AQ Demolition B381 and UST (1AD1AQGX20):
- B381
  - Isolations by Steelworkers started.
  - KH Construction to start building scaffolding for asbestos removal the week of 5/6/02 once heavy equipment operations are returned to service. Lessons learned from B886 necessitate applying for a demolition permit after asbestos is remediated.
- UST
  - Mechanical engineering package for demolition of the UGST is signed off. KH Construction electricians started isolations on 4/29.
- Area AM Dismantlement [Rooms 4101, 4102, 4103 and 4104] (1AD1AMBX00)
  - IWCP for the Electrical Isolations is with KH Construction. Intrusive walkdowns are 95% complete (5/10 projected completion).
  - Operations is neutralizing tanks in Room 4104 (2 of 3 tanks are complete).
  - Removal of nitrogen line completed. Working plant air and process water lines (scheduled completion 5/10/02).

### Set 7 Dismantlement (1AD107BD00)

- Electrical dismantlement (Room 3305) is complete.
- Ancillary equipment mechanical isolation (Room 3305) is 85% complete.
- GB 75 removal is 100% complete.
- Working GB 38 internal equipment removal. Completed draining waterwalls Glovebox 37, and began draining Glovebox 38 on May 1, 2002. Internal equipment removal in GB 37 is 100% complete. Working internal decontamination in preparation of GB 37 removal.

### Set 14 Dismantlement (1AD114BD00)

- Electrical isolation is 85% complete.
- Draining of waterwalls, port covers and windows is 99% complete.

- Mechanical isolation package is 40% complete.
- Removal of glovebox contents is nearly complete in GB12. Working GB10.
- Alarm deactivation is complete pending the stripout of conduit.
- Package for cold glovebox / cold tank went to KH Construction. IWCP package approved and pre-reqs are complete (need 2 additional electricians to begin).

### Set 21 Dismantlement (1AD421BD00)

• Will start and complete brine water lines the week of 5/6/02. This will complete Phase I of Set 21 Dismantlement.

### Set 56 Dismantlement (1AD456BD00)

- Preliminary walkdowns are complete.
- Electricians to do non-intrusive walkdowns will be available after Area AQ isolations.

### ENVIRONMENTAL STATUS REGULATED ITEMS

	SEI AREA	RCRA UNIT DESCRIPTION	Unit #/dle	LOCATION	STATUS
	AM	Tanks: D2860, D206, D208, D211, D212, D213, D213, D214, D216, D217, D251, D841, D837A, B, D383A, B, D849 A, B, D839A, B, D840A, B, D850	#	4101	Evaluating for Idle Equipment and inspection frequency
		Tanks: D-200, D-241, D-242, D-243, and		4103	
		Electric Motor/Pump		4103	
		Tanks: D261A, D261B, D253A, D253B, D254B, D223, D210, D204, D723, D224, D249, D203, D207, D256, D255, D306, D309		4104	
		Tank D250	IE: 371-01	4104	Contains approximately 200 gallons of HNO3 7.5 N + 1% H2SO4. Greater than 1% of volume; remaining liquid is RCRA waste.
		Tank D254A	IE: 371-02	4104	Contains approximately 1-2 gallons of 12 N HNO3. Less than 1% of volume; remaining liquid waste is CERCLA.
		Tank D205	IE: 371-03	4104	Contains approximately 100 gallons of .35 N HNO3. Greater than 1% of volume; remaining liquid is RCRA waste.
		Glovebox, Pumps, Motors, Piping	N/A	4104	Evaluated and will not be included in the IE inventory
ဗ		Tanks: D132A, B, and C	MRT	3517	Raschig Rings removed from Tank D132A, B & C. No visible sludge or rings remaining; these tanks will be closed pursuant to "Unit Removal without On-Site Treatment" (Section 5.1.3, Component Removal RSOP) and dispositioned as non-hazardous waste.
		Tanks: D64 D65	N/A	3517	Raschig Rings removed from Tanks D64 and D65. No visible sludge or rings remaining, these tanks will be closed pursuant to "Unit Removal without On-Site Treatment" (Section 5.1.3, Component Removal RSOP) and dispositioned as non-hazardous waste. Evaluated and will not be included in the IE inventory
		Nitric Acid Recirc. pump 31-11, P-28A	IE: 0049	3517	
		Nitric Acid Recirc pump 31-11, P28B	IE: 0050	3517	
		Nitric Acid Recirc pump 31-11, P29A	IE: 0051	3517	
		Nitric Acid Recirc pump 31-11, P29B	IE: 0052	3517	
		Nitric Acid pump 31-15, P63	IE: 0054	3517	
		Pumps P-28A, P-28B, P-29A, and P-29B	IE: 0107	3517	
		Pumps P-33A, P-33B, P-34A, P-34B	IE: 0109	3517	

Continued to next page

## ENVIRONMENTAL STATUS - REGULATED UNITS, cont.

SET	SET AREA	RCRA UNIT DESCRIPTION	Unit #/Idle Equip. #	LOCATION	
4		Tanks: D133, D150, D151, D152A, D152B	MRT	3571	Raschig Rings removed from Tanks D152A and D152B. No visible sludge or rings remaining; these tanks will be closed pursuant to "Unit Removal without On-Site Treatment" (Section 5.1.3, Component Removal RSOP) and dispositioned as non-hazardous waste.
		Ancillary Equipment: Evaporator-reboiler E-55, Evaporator Bottoms Cooler E-56, Condenser E-57, and Nitric Acid Feed Heat Exchanger E-62.	MRT	3571	
		Evaporator Bottoms Pump 31-18 P49A	IE: 0079	3571	
_		Evaporator Bottoms Pump 31-18 P49B	IE: 0080	3571	
		Pumps 33 A&B, 34 A&B	IE: 0109	3571	
ស		Tanks: D134A, D134B D134C, D135A, D135B, D289A, D289B, and D289C.	MRT	3573	Raschig Rings removed from all Tanks listed. No visible sludge or rings remaining; these tanks will be closed pursuant to "Unit Removal without On-Site Treatment" (Section 5.1.3, Component Removal RSOP) and dispositioned as non-hazardous waste.
7		Container Storage - Room	371.1A	3301	
<b>.</b>		Mixed Residue Tank - Ancillary Equipment only	N/A	3303	
		Container Storage – Room	371.1A	3305	The container storage refers to 3 crated gloveboxes only. The first crated glovebox, X16534, has been removed and temporarily stored in room 3408 awaiting a cargo.
		Pumps: P171, P172, P173, P174, P175, P176, P175, P178, P179, P180	IE: 0122	3305	
		Mixed Residue Tank - Ancillary Equipment	A/N	3305	
		Mixed Residue Piping in room 3305	MRT (ancillary equip.)	3305	Piping to be removed using the walls in the room as the boundary.  The piping portion of the unit will be closed using Clean Closure  Option #1 under the B371/4 DOP.
		Container Storage - Glovebox 37C	90.104	3305	
		Container Storage - Room	371.1A	3315	
		GB Storage - GB#32	371.1B	3315	
ţ		CMTS: GB 2401	371.3A	1105	
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# ENVIRONMENTAL STATUS - REGULATED UNITS, cont.

18, 2402, 2403 18, 23, 2404 18, 23, 2404 18, 23, 2404 18, 23, 2404 2403 2585 control and alam panel 371,3A 2585 control and alam panel 30,14 250rage – Room 30,19 30,19 30,19 30,19 30,19 30,14 30,19 30,10	LOCATION	STATUS
To & D, 371.3A and alarm panel bound	1103	
371.3A N/A 90.14 90.14 90.19 MRT MRT MRT MRT MRT 1E: 0009 IE: 0010 IE: 0012 IE: 0014 IE: 0114 IE: 0114 IE: 0115	1115	
MRT  MRT  MRT  MRT  MRT  MRT  MRT  MRT	1103	
90.14 90.19 MRT MRT MRT MRT MRT MRT  MRT  1E: 0008 1E: 0009 1E: 0011 1E: 0113 1E: 0114 1E: 0115  MRT	1113	
90.19 MRT MRT MRT MRT MRT MRT 371.1A 371.1C IE: 0009 IE: 0010 IE: 0114 IE: 0115 IE: 0115 MRT		Not currently in Permit – to be closed
MRT MRT MRT MRT MRT 371.1A 371.1A 371.1C IE: 0009 IE: 0010 IE: 0113 IE: 0114 IE: 0115 MRT		Not currently in Permit – to be closed
MRT  MRT  MRT  MRT  371.1A  371.1C  IE: 0009  IE: 0011  IE: 0113  IE: 0114  IE: 0115  MRT	1107	
A-2, D-43A-3, MRT 3B-1, D-43B-2, 3B-5 100A, B, D, D-179 MRT  A, B, D-238A, B, D- MRT  S D131A & B  Som  S D131A & B  ST1.1A  e  17, P-182 18: 0008  14, P4B, Tank D4B 18: 0012  14, P3B, Tank D3A, 18: 0012  14, P3B, Tank D4A, 18: 0113  17, P-141B 18: 0113  194, P4A, Tank D4A, 18: 0114  195A, P-6B, P-7A, P- 18: 0115  195A, P-27B, P-107A, 18B  198B		
38-1, D-438-2, 38-5 400A, B, D, D-179 MRT  A, B, D-238A, B, D- MRT  MRT  S D131A & B  Som  371.1A  e  17, P-182 H; P4B, Tank D4B H; 0009 H, P4B, Tank D3A, H; P3A, Tank D4A, H; P3B, Tank D4A, H; 0113 H; P-141B H; 0114 SA, P-27B, P-107A, SA, P-27B, P-107A, SB  MRT  MRT	1109	
100A, B, D, D-179 MRT A, B, D-238A, B, D- MRT  S D131A & B  Som 371.1A  Som 371.1C  17, P-182 18: 0009 14, P4B, Tank D4B 14: 0011 14, P3A, Tank D3A, 1E: 0012 17 194, P4A, Tank D4A, 1E: 0113 185 197, P-141B 198 199 199 199 199 199 199 199 199 199		
'A, B, D-238A, B, D-       MRT         'S D131A & B       MRT         som       371.1A         som       371.1C         17, P-182       IE: 0008         14, P4B, Tank D4B       IE: 0010         14, P3A, Tank D3A,       IE: 0011         14, P3B, Tank D4A,       IE: 0114         15-141B       IE: 0114         32       IE: 0115         74, P-27B, P-107A,       IE: 0115         38B       MRT	1115	
S D131A & B  Som  Som  371.1A  e  371.1C  f  17, P-182  IE: 0009  14, P4B, Tank D4B  IE: 0010  14, P3B, Tank D4A, IE: 0012  14, P4A, Tank D4A, IE: 0113  15, P-141B  16: 0114  17  18  18  18  19  19  19  10  10  10  10  10  10  10	1117	
m 371.1A m 371.1A m 371.1C ', P-182 IE: 0008 ', P-48, Tank D4B IE: 0010 ', P3A, Tank D3A, IE: 0011 ', P4A, Tank D4A, IE: 0113 ', P-27B, P-107A, B B MRT  MRT	1127	Need to remove RRs and evaluate for Idle Equipment
m 371.1A 371.1A 371.1C	1105	
371.1C 7, P-182 1E: 0008 P4B, Tank D4B 1E: 0010 P3A, Tank D3A, 1E: 0011 P4A, Tank D4A, 1E: 0113 141B 1E: 0114 1F-6B, P-7A, P-1E: 0115 3, P-27B, P-107A, B	1103	
, P-182 IE: 0008 , P4B, Tank D4B IE: 0009 , P3A, Tank D3A, IE: 0011 , P4A, Tank D4A, IE: 0113 -141B IE: 0114 , P-6B, P-7A, P- IE: 0115 , P-27B, P-107A, B	1101	
, P4B, Tank D4B IE: 0009 , P3A, Tank D3A, IE: 0010 , P3B, Tank D3B, IE: 0011 , P4A, Tank D4A, IE: 0113 -141B IE: 0114 , P-6B, P-7A, P- IE: 0115 , P-27B, P-107A, B	1117	
P3A, Tank D3A, IE: 0010  P3B, Tank D3B, IE: 0011  P4A, Tank D4A, IE: 0113  141B  P-6B, P-7A, P- IE: 0115  P-27B, P-107A, R	1117	
, P3B, Tank D3B, IE: 0011 , P4A, Tank D4A, IE: 0012 141B IE: 0113 IE: 0114 , P-6B, P-7A, P- IE: 0115 , P-27B, P-107A, MRT	1117	
., P-27B, P-107A, IE: 0012 141B IE: 0113 IE: 0114 IE: 0115 WRT	1117	
-141B IE: 0113 IE: 0114 IE: 0114 IE: 0114 IE: 0116 IE: 0117 IE: 0118 IE: 018	1117	
B, P-6A, P-6B, P-7A, P- IE: 0114 , P-27A, P-27B, P-107A, , P-108B MRT	1115	
B, P-6A, P-6B, P-7A, P- IE: 0115 , P-27A, P-27B, P-107A, , P-108B	1117	
, P-27A, P-27B, P-107A, , P-108B	1125	
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Tank D933 IE: 371-11	2317	

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SET AREA   RICKA UNIT DESCRIPTION   Unit #Mide   LOCATION   STATUS						9115
Pumps P-214, P-914 Pumps P-214, P-914 Pumps P-214, P-914 Pumps P-216, P-914 Pumps P-854, B. C; P-27A B, C Tank D67, D277AB, D912, D914, D916, D922 A/B Container Storage – Room Container Storage – Room See Set 19 also Tanks: D822, D823, D832, D834, D876, D821, D822, D823, D832, D834, D876, Tanks: D8024, B, C, D8044, B, C, D Tanks: D8024, B, C, D8044, B, C, D Tanks: D8024, B, C, D804, B, C, D Tanks: D8024, B, C, D8044, B, C, D Tanks: D8042, B, C, D8044, B, C, D Tanks: D8042, B, C, D8044, B, C, D80438011 D833 & B, D884, D942. Spray Chamber W803, Spray Dryer Spray Chamber M803, Spray Dryer Spray Chamber W803, Spray Dryer Spray Chamber M803, Spray Dryer Spray Chamber W803, Spray Dryer Spray Chamber M803, Spray Dryer Spray Chamber M803, Spray Dryer Spray Chamber M803, Spray Dryer Spray Chamber W803, Spray Dryer Spray Chamber W803, Spray Dryer Spray Chamber M803, Spray Dryer Spray Chamber	SET			Unit #/idie Equip. #	LOCATION	SIAIUS
Pumps P-85A, B, C; P-27A, B, C   IE: 0119   2317     Tank D67, D277AB, D912, D914, D916, D922 A/B     Container Storage – Room   371.1A   2325     GB's 7 & 9   53   2325     GB's 7 & 9   53   2325     Mixed Residue Piping in room 2325   (ancillary acquip.)     Tanks T-23A, B, C, D   IE: 0055   3521     Tanks: T-11 A/B/C/D, T-12 A/B/C/D, T 13   10: 0104   3523     Tanks: D816, D817, D818, D820, D820, B26C, B826C, B826	13			IE: 0117	2307	
Tank D67, D277AB, D912, D914, D916,  D922 AB  Container Storage – Room  Container Storage – Room  GB's 7 & 9  Mixed Residue Plping in room 2325  Mixed Residue Plping in room 2377  Mixed Resid			Pumps P-85A, B, C; P-27A, B, C	IE: 0119	2317	
Container Storage – Room 537.1.1A 2325 (GB's 7 & 9  Mixed Residue Piping in room 2325 (ancillary equip.)  Container Storage – Room 90.71 3511  Tanks T-23A, B, C, D  Tanks T-23A, B, C, D  Tanks: D817, D818, D819, D820, B74.3 3801  D821, D822, D823, D826A, D826B, D826C.  Tanks: D827, D830, D832, D834, D876, B74.3 3810/4814  D879, T802, T803, T804, T805, T804, T805, Tanks: D802A, B, C, D879, D843, B, C, D, D811A, B, D843, D852, D875, D843, D874, B C, D, B818, B C, D826C, D878, B D843, B843, B803/3805/3809/3810/28pray Chamber W803, Spray Dryer 377.3 2804/3801/28pray Chamber W803, Spray Dryer 377.3 2804/3801/28pray Chamber W803, Spray Dryer 377.3 2804/3801/28pray Chamber W803, Spray Dryer 377.3 2804/3801/2809/3810/28pray Chamber W803, Spray Dryer 377.3 2804/3801/2809/3810/2809/381			Tank D67, D277A/B, D912, D914, D916, D922 A/B		2317	Evaluating for Idle Equipment and inspection frequency
GB's 7 & 9  GB's 7 & 9  Mixed Residue Piping in room 2325  Container Storage – Room  Container Storage – Room  Container Storage – Room  Goulp.)  Tanks: D816, D817, D818, D819, D820,  Tanks: D827, D830, D832, D834, D876,  Tanks: D827, D830, D832, D834, D876,  See Set 19 also  Tanks: D827, D830, D832, D834, D876,  Tanks: D827, D830, D832, D834, D876,  Tanks: D802A, B, C, D826C, D878,  D811A, B, D843, D852, D875, D843,  Tanks: D801A, B, & C, D826C, D878,  Spray Chamber W803, Spray Dryer  Spray Chamber W803, Canabar Cha	14		Container Storage Room	371.1A	2325	
Mixed Residue Piping in room 2325  Mixed Residue Piping in room 2325  Container Storage – Room  Container Storage – Room  Tank D-70  Tank T-23A, B, C, D  Tanks: T-23A, B, C, D  Tanks: D816, D817, D818, D819, D820,  Tanks: D822, D823, D826A, D826B, D826C.  Tanks: D827, D830, D832, D834, D876,  Tanks: D827, D830, D832, D834, D876,  Tanks: D802A, B, C, D  D879, T802, T803, T804, T805.  Tanks: D806, D807A & B, D808, D843,  D811A, B, D843, D852, D875, D847, D851.  Tanks: D806, D807A & B, D808, D843,  D842.  Tanks: D801A, B, & C, D826C, D878,  Spray Chamber W803, Spray Dryer  Spray Chamber W803, Spray Bryer  Spray Chamber W80		,	GB's 7 & 9	53	2325	Old cementation process - RCRA unit
(ancillary equip.)  Container Storage – Room  Tank D-70  Tanks: T-23A, B, C, D  Tanks: D816, D817, D818, D819, D820,  Tanks: D821, D822, D823, D826A, D826B, D826C.  Tanks: D827, D830, D832, D834, D876,  Tanks: D827, D830, D832, D834, D876,  Tanks: D802A, B, C, D  D879, T802, T803, T804, T805,  Tanks: D805, D807A & B, D808, D843,  D811A, B, D843, D852, D875, D847, D851.  Tanks: D806, D807A & B, D808, D843,  D811A, B, B844,  Spray Chamber W803, Spray Dryer  Spray Chamber W803, Spray Dryer  Sgray Chamber W803, Spray Bryer  Sg			Mixed Residue Piping in room 2325	MRT	2325	Piping to be removed using the walls in the room as the boundary.
Container Storage – Room 90.71 35.11  Tank D-70  Tanks T-23A, B, C, D  Tanks: T-11 ABI/C/D, T-12 ABI/C/D, T 13  ABI/C/D  Tanks: D816, D817, D818, D826, D826B, D826C.  See Set 19 also  See Set 19 also  Tanks: D802A, B, C, D  Tanks: D802A, B, C, D832, D834, D876, B, C, D  D811A, B, D843, D852, D875, D875, D8143, D851.  Tanks: D802A, B, C, D808B, D843, D851.  Tanks: D801A, B, & C, D808C, D878, B, C, D, D843.  Tanks: D801A, B, & C, D826C, D878, B, C, D, B83A & B, D884, B, C, D826C, D878, B, C, D826C, D878, B, D883A & B, D884, B, D884, B, D883A, B, D883A, B, D884, B, D884, B, D884, B, D884, B, D883A, B, D884, B,				(ancillary equip.)		The piping portion of the unit will be closed using Clean Closure Option #1 under the B371/4 DOP.
Tank D-70 Tanks T-234, B, C, D Tanks: T-11 ABI/C/D, T-12 ABI/C/D, T 13 ABI/C/D Tanks: D816, D817, D818, D819, D820, D821, D822, D823, D826, D826B, D826C. See Set 19 also Tanks: D827, D830, D832, D834, D876, D879, T802, T803, T804, T805. Tanks: D802A, B, C, D804A, B, C, D, D811A, B, D843, D852, D875, D847, D851. Tanks: D801A, B, & C, D826C, D878, D8309/3810/ Spray Chamber W803, Spray Dryer Spray Chamber W803, Spray Dryer Tanks T-23A, B, C, D Spray Chamb	46		Container Storage - Room	90.71	3511	
Tanks: T-23A, B, C, D  Tanks: T-11 A/B/C/D, T-12 A/B/C/D, T 13  A/B/C/D  Tanks: D816, D817, D818, D819, D820, D821, D822, D823, D826A, D826B, D826C. See Set 19 also  Tanks: D827, D830, D832, D834, D876, D879, T802, T803, T804, T805. Tanks: D802A, B, C, D804A, B, C, D, D811A, B, D843, D852, D875, D847, D851. Tanks: D806, D807A & B, D808, D843, D842. Tanks: D801A, B, & C, D826C, D878, D8303/3805/ Spray Chamber W803, Spray Dryer Spray Chamber W803, Spray Dryer Sagabalouse FL803 Spray Chamber W803, Spray Dryer Sagabalouse FL803 Spray Chamber W803, Spray Dryer	<u>!</u>		Tank D-70	IE: 0055	3521	Tank not listed in Table 3, DOP Set Descriptions
Tanks: T-11 A/B/C/D, T-12 A/B/C/D, T 13  A/B/C/D  Tanks: D816, D817, D818, D819, D820, D821, D822, D823, D826A, D826B, D826C.  See Set 19 also  Tanks: D827, T802, T804, T805. Tanks: D802A, B, C, D8 D879, T802, T803, D875, D874, D851. Tanks: D806, D807A & B, D808, D843, D811A, B, D843, D852, D875, D847, D851. Tanks: D801A, B, & C, D826C, D878, D942. Tanks: D801A, B, & C, D826C, D878, D883A & B, D884, D883A & B, D884, D883A & B, D884, Spray Chamber W803, Spray Dryer Spray Chamber W803, Spray Dryer Baghouse FL803 Spray Chamber W803, Spray Dryer Spray Chamber W803, Spray Dryer Baghouse FL803 Spray Chamber W803, Spray Dryer			Tanks T-23A, B, C, D	ID: 0104	3523	
Tanks: D816, D817, D818, D820, 374.3 3801 D821, D822, D823, D826A, D826B, D826C. See Set 19 also Tanks: D827, D830, D832, D834, D876, 374.3 3810/4814 D879, T802, T803, T804, T805. Tanks: D802A, B, C, D804A, B, C, D, D811A, B, D843, D851. Tanks: D801A, B, & C, D826C, D878, 374.3 2804/3801/2883A & B, D884, B,			1 -			Evaluating for Idle Equipment and inspection frequency
Tanks: D816, D817, D818, D819, D820, D821, D822, D823, D826A, D826B, D826C. See Set 19 also Tanks: D827, D830, D832, D834, D876, D879, T802, T803, T804, T805. Tanks: D802A, B, C, D8 D811A, B, D843, D852, D875, D847, D851. Tanks: D801A, B, & C, D826C, D878, D942. Tanks: D801A, B, & C, D826C, D878, D833A & B, D884, D883A & B, D884, Spray Chamber W803, Spray Dryer Spray Chamber W803, Spray Dryer Spray Chamber EL803 S809/3810/ 4802/4812			MBICID			
See Set 19 also  Tanks: D827, D830, D832, D834, D876,  Tanks: D802A, B, C, D804A, B, C, D,  Tanks: D806, D807A, & B, D808, D843,  Tanks: D801A, B, & C, D826C, D878,  D842.  Tanks: D801A, B, & C, D826C, D878,  Spray Chamber W803, Spray Dryer  Spray Chamber W803, Spray Dryer  Spray Chamber W803, Spray Dryer  Spray See Set 19 also  374.3 2804/3801/  4802/4812  3809/3810/  4802/4812	18		Tanks: D816, D817, D818, D819, D820, D821, D822, D823, D826A, D826B, D826C.		3801	
See Set 19 also         Tanks: D827, D830, D832, D834, D876,       374.3       3810/4814         D879, T802, T803, T804, T805.       374.3       2804         D811A, B, D843, D852, D875, D847, D851.       374.3       2804/3801         Tanks: D806, D807A & B, D808, D843,       374.3       2804/3801         D942.       3803/3805/       3803/3805/         Tanks: D801A, B, & C, D826C, D878,       374.3       2804/3801/         D883A & B, D884,       374.3       2804/3801/         Spray Chamber W803, Spray Dryer       374.3       2804/3801/         Baghouse FL803       3809/3810/         3809/3810/       4802/4812						
Tanks: D827, D830, D832, D834, D876, 374.3 3810/4814 D879, T802, T803, T804, T805.  Tanks: D802A, B, C, D804A, B, C, D, 374.3 2804/3801 Tanks: D806, D807A & B, D808, D843, 374.3 2804/3801/ D942.  Tanks: D801A, B, & C, D826C, D878, 374.3 2804/3801/ D883A & B, D884, 3803/3805/ Spray Chamber W803, Spray Dryer 374.3 2804/3801/ Baghouse FL803 3809/3810/ 4802/4812			See Set 19 also			
Tanks: D802A, B, C, D, 374.3 2804  Tanks: D806, D807A & B, D808, D843, 374.3 2804/3801  Tanks: D801A, B, & C, D826C, D878, 374.3 2804/3801/  D883A & B, D884, 3803/3805/  Spray Chamber W803, Spray Dryer 374.3 2804/3801/  Baghouse FL803 3809/3810/  4802/4812	19		Tanks: D827, D830, D832, D834, D876, D876, T803, T804, T805	374.3	3810/4814	
Tanks: D806, D807A & B, D808, D843, 374.3 2804/3801 D942.  Tanks: D801A, B, & C, D826C, D878, 374.3 2804/3801/ D883A & B, D884, 3803/3805/ 3809/3810/ A802/4812 Spray Chamber W803, Spray Dryer 374.3 2804/3801/ Baghouse FL803 3809/3810/ 4802/4812		<del>.</del>	Tanks: D802A, B, C, D804A, B, C, D, D811A, B, D843, D852, D875, D847, D851.	374.3	2804	
78, 374.3 2804/3801/ 3803/3805/ 3809/3810/ 4802/4812 374.3 2804/3801/ 3803/3805/ 3803/3810/ 4802/4812	18/1	6	Tanks: D806, D807A & B, D808, D843, D942.	374.3	2804/3801	
3809/3810/ 4802/4812 374.3 2804/3801/ 3803/3805/ 3809/3810/ 4802/4812		·	Tanks: D801A, B, & C, D826C, D878,	374.3	2804/3801/	Tanks D883A/B have been declared RCRA Stable and transferred to
374.3			D003A & B, D004,		3809/3810/ 4802/4812	
3809/3810/ 4802/4812		Ι	Spray Chamber W803, Spray Dryer Baghouse FL803	374.3	2804/3801/ 3803/3805/	
					3809/3810/ 4802/4812	

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## ENVIRONMENTAL STATUS - REGULATED UNITS, cont.

STATUS			GB's 72B and 72C have been closed by "Unit Removal in Conjunction with 'Debris Rule' Treatment".		Tanks D807A/B, D808, D813, D814, D815, and D816 have been declared RCRA Stable and transferred to D&D.			Tanks: 825A, D825B, D844A, D844B, D848 have been declared RCRA Stable and transferred to D&D.		
LOCATION	2804/3801/ 3803/3805/ 4805/4807	2804/3801/ 3803/3805/ 4805/4807	3408	3408	3801	3801		3803/4805/ 4807	3803/4805/ 4807	3803/4805/ 4807
Unit #/Idle Equip. #	374.3	374.3	371.1B	N/A	374.3	374.3		374.3	374.3	374.3
RCRA UNIT DESCRIPTION	Tanks: D824A & B, DD825 A & B, D844 A & B, D848	Drum Filter Basins: FL802A & B, Sludge Dryer: W801, Dry Sludge Hopper: H3, Dry Sludge Conveyors: CV813A & B	GB Storage - GB's 72B and 72C	Mixed Residue Tank – Ancillary Equipment	Tanks: D806 and D807A/B, 808, 812, 813, 814, 815, Polishing Filter FL831	GB Storage - GB's 107 and 113	No RCRA Units	Tanks: D825A, D825B, D844A, D844B, D848	Ancillary Equipment: FL802A, FL802B, W801, H3, CV813A, CB813B, CV808, CV812, CV813A/B, CV816, W801, H3, FL802A/B, T807, E804A/B/C, E817A/B, P806A/B, P815A/B, P816A/B, P862A/B.	GB Treatment: GB's 115 AB, 116AB, 117AB, 118 AB.
AREA	_									
SET	19/21	19	24		56		57	28		

### **Basis for Interim Operations (BIO)**

Week Ending 05-03-02

### **PuSPS Page Changes**

- Install TGA/IR in Room 3701
  - To DOE Thursday, April 25, 2002

### **Operations Page Changes**

- Page change to incorporate all JCOs
  - Approved by DOE, April 29, 2002
- Residue Product Carts
  - Approval on hold
- Revise AB to permit oil storage flammable liquid cabinets
  - Being developed
- Page change for combustible loading
  - Being developed

### **BIO** Update

- Building 371/374 PHA
  - Draft completed 02-28-02

### **D&D Support**

Out-of-commission - USQDs for placing dismantlement sets out-of-commission:

Set	Date Completed	Date to DOE	Response Due	Response/ Approval
Pending	<u> </u>			
56	04-03-02	04-15-02	05-02-02*	**
58				
21, Ph. II		· · · · ·		
3, 4, 5, 6, 16, & 17				
Complete				· · · · · · · · · · · · · · · · · · ·
24	09-27-01	10-01-01	10-08-01	10-01-01
7	10-24-01	10-30-01	11-06-01	11-06-01
14	11-13-01	11-28-01	12-05-01	12-05-01
13	12-13-01	12-18-01	12-25-01	01-30-02
21, Ph. I	12-11-01	01-15-02	01-22-02	01-29-02
12, Ph. 1	01-02-02	01-15-02	01-22-02	01-29-02
15	01-09-02	01-24-02	01-31-02	N/A
15	02-19-02	02-26-02	03-05-02	03-19-02
AM, Ph. 1	02-27-02	03-11-20	03-18-02	03-18-02
Process Vent, Sets 12/13	03-13-02	04-11-02	05-02-02*	05-01-02
Caustic transfer line	04-01-02	04-15-02	04-30-02*	05-01-02
PWTS	Cancelled			"

<sup>\*</sup> Dates negotiated with DOE as the need date for these OOCs.

<sup>\*\*</sup> Revising USQD to address DOE concerns.

### **Building 371/374 Closure Project Decommissioning Operations Plan**

### Field Modification 02

### Add to Appendix A the following RCRA units:

Set/Area*	Unit#	Bldg.#	Unit Description	Regulatory Status	EPA Waste Codes
14	53	371	Glovebox 7, Rm. 2325	To be Closed	D004, D006, D007, D008, F001, F002, F003
14	53	371	Glovebox 9, Rm. 2325	To be Closed	D004, D006, D007, D008, F001, F002, F003